

Serial No. 10/049,328

Response to Office Action of August 24, 2005

BEST AVAILABLE COPY**AMENDMENTS TO THE CLAIMS**

1. (Currently Amended) A method of treating spastic disorders, said method comprising administering to a subject having a spastic disorder a therapeutically effective amount of the compound gamma-aminobutyramide, ~~analog, substituted forms, derivatives, the or a pharmaceutically acceptable salts, esters, amides, and prodrugs thereof, or a compound which yields gamma-aminobutyramide as an intermediate, a metabolite, or a by product with the proviso the compound is not [a (chloro 4'phenyl) fluoro 5' hydroxy 2 benzylidene amino] 4-butyramide salt thereof.~~

2. (Original) A method according to claim 1, wherein said administering step further comprises intrathecally delivering the compound.

3. (Original) A method according to claim 1, wherein said administering step further comprises intraventricularly delivering the compound.

4. (Canceled)

5. (Original) A method according to claim 1, wherein said administering step further comprises delivering the compound to the subject through an implantable pump.

6. (Original) A method according to claim 1, wherein said administering step further comprises delivering the compound to the subject through a spinal catheter.

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7. (Original) A method according to claim 1, wherein the spastic disorder is spastic hypertonia.

8. (Original) A method according to claim 1, wherein the spastic disorder is dystonia.

9. (Original) A method according to claim 1, wherein the spasticity or spastic disorder is caused by traumatic brain injury.

10. (Original) A method according to claim 2, wherein said intrathecal delivering step comprises delivering the compound through a spinal catheter inserted in a substantially cephalad spinal location.

11. (Currently Amended) A method for treating convulsions, said method comprising administering to a subject either having convulsions or predisposed to convulsions a therapeutically effective amount of the compound gamma-aminobutyramide, or a analogs, substituted forms, derivatives, the pharmaceutically acceptable salts, esters, amides, and prodrugs thereof, or compounds which yield gamma aminobutyramide as an intermediate, a metabolite, or a by product with the proviso the compound is not [a (chloro 4'phenyl) fluoro 5' hydroxy 2-benzylidene-amino] 4-butyramide salt thereof.

12. (Original) A method according to claim 11, wherein said administering step further comprises intrathecally delivering the compound.

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13. (Original) A method according to claim 11, wherein said administering step further comprises intraventricularly delivering the compound.

14. (Canceled)

15. (Original) A method according to claim 11, wherein said administering step further comprises delivering the compound to the subject through an implantable pump.

16. (Original) A method according to claim 11, wherein said administering step further comprises delivering the compound to the subject through a catheter.

17. (Original) A method according to claim 12, wherein said intrathecal delivering step comprises delivering the compound through a spinal catheter inserted in a substantially cephalid spinal location.

18. (Currently Amended) A method for treating epilepsy, said method comprising intraventricularly administering a therapeutically effective amount of the compound gamma-aminobutyramide, ~~analog, substituted forms, derivatives, the or a~~ pharmaceutically acceptable ~~salts, esters, amides, and prodrugs thereof, or compounds which yield gamma aminobutyramide as an intermediate, a metabolite, or a by product with the proviso the compound is not [a~~ (chloro-4'-phenyl)-fluoro-5'-hydroxy-2-benzylidene-amino]-4-butyramide salt thereof.

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Claims 19-25 (Canceled)

26. (Original) A method of treating idiopathic dystonia or torsional dystonia, said method comprising administering to a subject having idiopathic dystonia or torsional dystonia a therapeutically effective amount of gamma-aminobutyramide.

27-39 (Canceled)